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ATTORNEY'S DOCKET NO: 10961066-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jay A. Alexander  
Serial No: 09/686,663  
Filed: 10/11/00  
For: SYSTEM AND METHOD FOR GENERATING A DATABASE OF  
PULSE CHARACTERISTICS FOR EACH PULSE OF AN ACQUIRED  
SIGNAL IN A SIGNAL MEASUREMENT SYSTEM

Examiner: Stampf, Timothy R.  
Art Unit: 2857

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 6<sup>th</sup> day of August, 2002.

Signature

RESPONSE & AMENDMENT UNDER 37 CFR §1.111

Box Non-Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed May 14, 2002, Applicant submits the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those that may otherwise be provided for in document accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 C.F.R. 1.136(a), and any fees required therefore, including fees for net addition of claims, are hereby authorized to be charged to Deposit Account No. 50-1078.

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4/A  
Stampf  
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Legal Department, 51UPD  
Intellectual Property Administration  
P. O. Box 58043  
Santa Clara, California 95052-8043

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10961066-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jay A. Alexander

Serial No.: 09/686,663

Examiner: Stampf, Timothy R.

Filing Date: 10/11/00

Group Art Unit: 2857

Title: SYSTEM AND METHOD FOR GENERATING A DATABASE OF PULSE CHARACTERISTICS  
FOR EACH PULSE OF AN ACQUIRED SIGNAL IN A SIGNAL MEASUREMENT SYSTEM

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	51	MINUS	51	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	5	= 0	X \$78	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$260	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$380.00	3RD MONTH \$870.00	4TH MONTH \$1360.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 08/06/02

Typed Name: Michael Verga

Signature: 

Respectfully submitted,

Jay A. Alexander

By 

Michael G. Verga

Attorney/Agent for Applicant(s)  
Reg. No. 39,410

Date: 08/06/02



## FACSIMILE TRANSMITTAL SHEET

Today's Date: September 4, 2002 Time: 4:05 PM Employee ID: 1146 # of Pages: 8

From: Michael G. Verga	Direct Dial: 617-439-2871	Fax No: 617-310-9871
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RECIPIENT	COMPANY	FAX NO.	PHONE NO.
Jeff West	United States Patent and Trademark Office	703-746-7708	703-308-1309

**In re Patent Application of: Jay A. Alexander**

**Serial No.: 09/686,663**

**Filing Date: 10/11/00**

**Title: "System and Method for Generating a Database of Pulse Characteristics for Each Pulse of an Acquired Signal in a Signal Measurement System"**

**Examiner: Stampf, Timothy R.**

**Group Art Unit: 2857**

**COMMENTS:**

Mr. West:

Per the voice mail message from Michael Feiler, following are marked-up version of claims which were inadvertently omitted from the Response filed on August 6, 2002.

Thank you,

Michael Verga

**STATEMENT OF CONFIDENTIALITY**

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**Client-Matter No. 10961066-1**

**Nutter McClennen & Fish LLP ■ Attorneys at Law**

**World Trade Center West ■ 155 Southport Blvd. ■ Boston, MA 02210-2604 ■ 617-439-2000 ■ Fax: 617-310-9000 ■ [www.nutter.com](http://www.nutter.com)**

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